Manhole Inspection Summary M			Manhole # S41	I_026MH	
Printed On: 4/6/	2009			Page 1 of 3	
Inspection	☐ Is Incomplete	Rating: 2) Good			
Record Plat: 41	Node: 026	Status: Found	Insp Date:	12/28/07 10:52 AM	
Incomplete Cor	mments	Crew: ADS1			
			Inspector: ADS1		
			Firm: ADS		
Location	Address: 1521 EDEN ST		Cross Street: FEDERAL ST		
Manhole	Type: Inline L	ocation: Roadway	Ground Conditions:	Dry	
	☐ Prev. Rehab \	Weather: Dry	Subject To Ponding:	None	
Comments					
Cover	Shape: Circular	Diameter: 25. 75	(in.) Length: (in.) Dist A/B	Grade: 0 (in.)	
	Type: Sanitary	Condition: Sou i	nd Cover Material: Ca	ast Iron	
Properties:	☐ Bolted ✓ Vente	d	☐ Water Tight Insert		
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	I ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 4 (in.)					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Corbel Material: Brick Parged Type: Concentric/Eccentric				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape: Circular Diameter: 36 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Loose Brick ☐ Deteriora	ated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar □ Roots □ Wall		
Bench	✓ Exists Material: B	Brick	☐ Parged		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks	Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Deteriorated ☐ Leaks	Debris	
Steps	Count: 5 Missing:	0 Corroded			
Surcharge	Evidence Of Surch	narge Depth: ((ft.) Active Surcharge Prese	nt	

Manhole Inspection Summary

Manhole # S41II_026MH

Printed On: 4/6/2009 Page 2 of 3

Location View



Top View



Top View



Defect 1



Manhole Inspection Summary

Manhole # S41II_026MH

12 O'Clock Outflow

6 O'Clock Inflow

Printed On: 4/6/2009 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.51 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: PVC

☐ Pipe Lined

Invert Depth: 10.50 (ft.) Flow Characteristics: Slow

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection